

## Appendix H: Employee Storm Water Compliance Training Program Outline



## Storm Water Compliance Training Program

## **Introductory Training:**

**Given to:** Any KB Home employee who primarily and directly supervises

construction activity in the field.

**Format:** Approximately 2-hour on-line training course followed by an on-line

exam.1

Certificate: Successful completion of the course will result in the attainment of

a Storm Water Compliance Training Certificate.

**Contents:** The basics of a successful Introductory Storm Water Compliance

Training Program for the homebuilding industry, from a field

perspective:

Regulatory Overview (10 minutes)

- Brief overview of the Clean Water Act and EPA's Storm Water Regulations, and their relationship with the State Storm Water Programs
- Background on the Consent Decree
- Storm Water 101 (20 minutes)
  - Storm water pollutants and discharges
  - Storm water controls and practices
  - Non-storm water pollutants and discharges
  - Non-storm water controls and practices

The projected timeframes for each training module in this syllabus are based on the approximate time needed to cover each topic in an e-learning environment. Actual times may vary depending on each individual trainee. If presented in a live setting, the actual times may be two to three times longer.

- Storm Water Permitting Basics (20 minutes)
  - Regulated jobsites and discharges
  - Regulatory authorities and their permits
  - Notices of Intent (or similar forms)
  - Consent Decree requirements (pre-construction inspection review)
- Contents of a Storm Water Plan (20 minutes)
  - o KB Home development guidance
  - Maps
  - Storm water BMP's
  - Non-storm water controls and practices
  - Signatures
- Jobsite Inspections (20 minutes)
  - o Forms
  - Frequency
  - Signatures
  - Maintenance
  - Recordkeeping
  - Government inspections (federal, state and local)
  - Consent Decree requirements (inspection form, maintenance tracking program, and signature requirements)
- Quarterly Compliance Inspections and Reporting (10 minutes)
  - Quarterly Compliance Inspections by the Division
  - Internal reporting
  - National Compliance Summary Report
  - Sanctions for non-compliance
- Contractor Oversight (10 minutes)
  - Contracts
  - Educational material
  - Signage
  - Sanctions for non-compliance
- Winding Down a Jobsite (5 minutes)
  - Final inspection
  - Notice of Termination (or similar form)

- Where to Get Help? (5 minutes)
  - o KB University
  - Internet resources
  - National, Division, and Site Storm Water Compliance Representatives
  - Storm Water Consultants